



2814

PATENT
ATTORNEY DOCKET NO. 041501-5411

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
OCT - 7 2002
TECHNOLOGY CENTER 2800

In re Application of:)
)
Won Jun LEE)
)
Application No.: 09/717,399)
)
Filed: November 22, 2000)
)
For: METAL THIN FILM OF)
SEMICONDUCTOR DEVICE AND)
METHOD OF FORMING THE SAME)

Group Art Unit: 2814

Examiner: V. Trinh

Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment in response to the Office Action dated July 3, 2002 (Paper No. 8).
2. Additional papers enclosed:
 - ☐ Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Patent
 - ☒ Request for Approval of Drawing Changes (with marked-up Figures 5, 6A, 6B, 6C, and 6D attached)
 - ☒ Submission of New Drawings (with Figures 5, 6A, 6B, 6C and 6D attached)
 - ☐ Information Disclosure Statement
 - ☐ Form PTO-1449, _____ references included
 - ☐ Citations
 - ☐ Declaration of Biological Deposit
 - ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

☒ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition and fee for extension of time.

☐ Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 400.00	\$ 200.00
<input type="checkbox"/> three months	\$ 920.00	\$ 460.00
<input type="checkbox"/> four months	\$ 1,440.00	\$ 720.00

Extension of time fee due with this request: \$ 110.00.

☒ If an additional extension of time is required, please consider this a Petition therefor.

☐ An extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	18	minus	20	0	x \$18 each=	+ \$0.00
Independent Claims (37 C.F.R. §1.16(b))	2	minus	3	0	x \$84 each=	+ \$0.00
[] First presentation of Multiple dependent claim(s)					\$280.00	+ \$0.00
SUB-TOTAL =						\$0.00
Reduction by ½ for filing by a small entity						- \$0.00
TOTAL FEE =						\$0.00

6. Fee Payment

- ☒ No fee is to be paid at this time.
- ☐ The Commissioner is hereby authorized to charge \$_____ for the one-month extension of time fee to Deposit Account No. 50-0310.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By:



Robert J. Goodell

Registration No. 41,040

Dated: October 3, 2002**Customer No. 09629****MORGAN, LEWIS & BOCKIUS LLP**

1111 Pennsylvania Avenue, N.W.

Washington, DC 20004

202-739-3000 (Phone)

202-739-3001 (Fax)



ATTORNEY DOCKET NO.: 041501-5410

RECEIVED
OCT-7 2002
TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Won Jun LEE)	
)	
Application No.: 09/717,399)	Group Art Unit: 2814
)	
Filed: November 22, 2000)	Examiner: V. Trinh
)	
For: METAL THIN FILM OF)	
SEMICONDUCTOR DEVICE AND)	
METHOD OF FORMING THE SAME)	

Commissioner for Patents
Washington, D.C. 20231

Sir:

REQUEST FOR APPROVAL OF DRAWING CHANGES

Subject to the approval of the Examiner, Applicant respectfully requests approval of the proposed changes to the originally filed drawings, as indicated in red on the attached sheets. The interleaving insulating layer 57 of FIG. 5, the interleaving insulating layer 67 of FIGs. 6A, 6B, 6C, and 6D, the contact hole 68 of FIGs. 6A and 6B, and the ARC layer 59 of FIGs. 5 and 6D have been shown, as required by the Examiner.

It is respectfully submitted that this change introduces no new matter as it conforms to the specification or drawings as originally filed, 37 C.F.R. § 1.81(d).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By: 

Robert J. Goodell

Reg. No. 41,040

CUSTOMER NO. 009629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

(202) 739-3000



ATTORNEY DOCKET NO. 0415015411

RECEIVED
PATENT
OCT-7 2002
TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Won Jun LEE)
)
Application No.: 09/717,399) Group Art Unit: 2814
)
Filed: November 22, 2000) Examiner: V. Trinh
)
For: METAL THIN FILM OF)
SEMICONDUCTOR DEVICE AND)
METHOD OF FORMING THE SAME)

Commissioner for Patents
Washington, D.C. 20231

Sir:


SUBMISSION OF NEW DRAWINGS

Subject to the approval of the Examiner, it is respectfully requested that Figures 5, 6A, 6B, 6C, and 6D in the above-identified application be replaced by the corresponding figures depicted on the attached copy of the newly filed drawings, and in accordance with the comments of the Office Action dated July 3, 2002.

Applicants respectfully submit that these changes introduce no new matter as they conform to the specification and/or drawings as originally filed, pursuant to 37 C.F.R. § 1.81(d).

If any fee is due with the filing of this paper, please charge the fees to Deposit Account
No. 50-0310.

Respectfully Submitted,

By: 
Robert J. Goodell
Registration No. 41,040

Dated: October 3, 2002

MORGAN, LEWIS & BOCKIUS LLP
1111 Pennsylvania Avenue, N.W.
Washington, DC 20004
202-739-3000 (Phone)
202-739-3001 (Fax)